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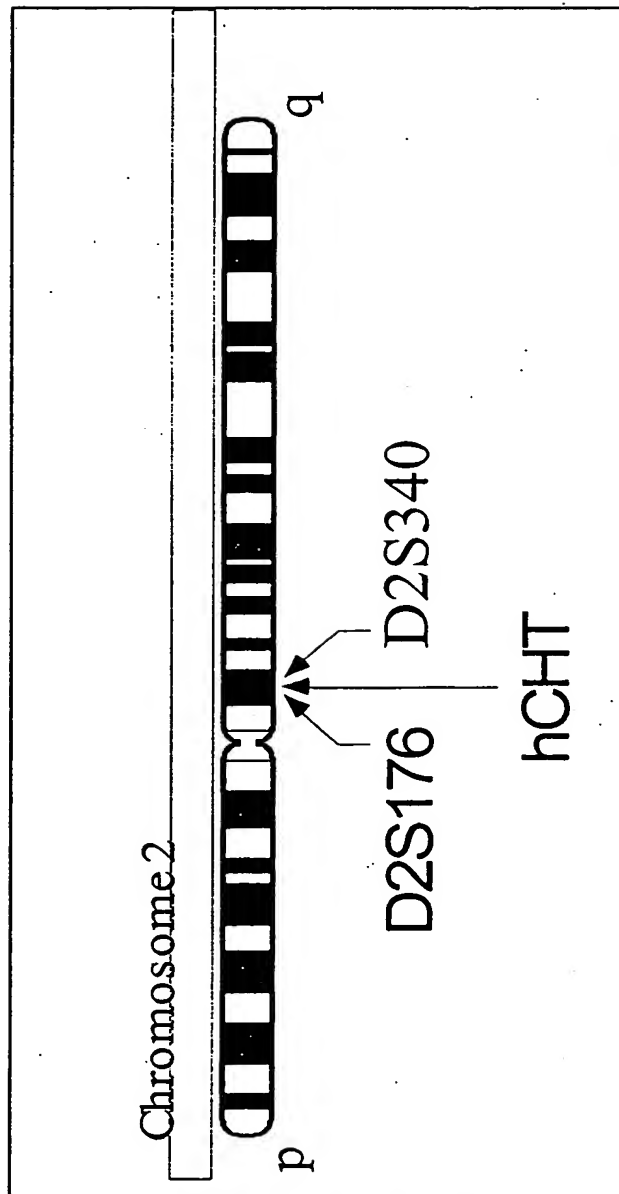


FIG. 1

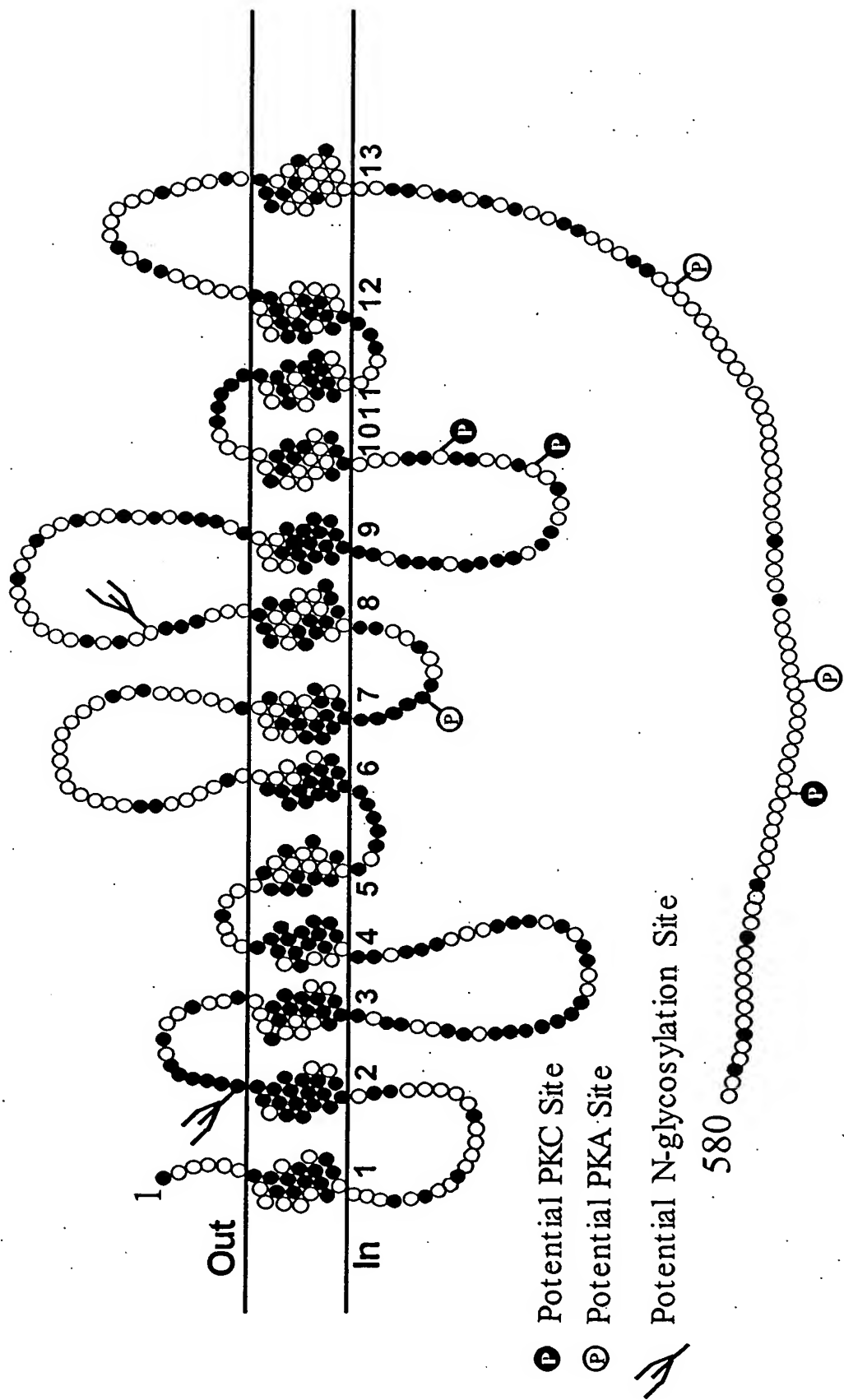


FIG. 3

1
 HAFNV ECLIAIIVFYLLILLVCIHAAWXTKN EGBAEERBEAIIVC 45
2
 GADICLLVCCFTMTATWVCGCYINCTAEAVYVPFCYGLAMAQAFIC 90
3
 YBLBLILGCLFFAXPHRBRKGYVTMLDPFQQIYCKXMGCLLFI PAL 135
4
 HGFNFHAAAI FBAICATI SVIIIOVDMHISVIEALIA TLTYTLVCC 180
5
 IYBVAYTOVVQLFCIFVCIWISV⁷FALBNPAPAVADICFTAVHAXYQ 235
6
 KFWLCTVDEEEVYBWLDSFLLLMLCGIPWQAYFQXVLSSEBSATYA 270
8
 QVLSFLAAFGCLVMAIPAILIGAI⁹CASTDMQ^{*}TAYCLFDPXTTEE 315
 ADMILFIVLQYLCFVYIBFFGCGAVBAAVHSEBADEBILBAEEMFA 360
10
 XNIXQLSFRQ¹¹NASDKEIYVVMRITVVFCAEATAMALLTXTVYGL 405
12
 WYLSBDLVYIVIFPQLLCVLFVXGCTNTYCAVACYVSGCLFLXITCG 450
13
 EPLYLYLQFLIFYPGYYPDNQIYNQKFFFXKTIANVTSELTNICIE 495
 YLAXYLLFEBCGLFPKLDVFOAVVAXHSEEMHOKTILVKHNIKLO 540
 FLALVXPRORHNTLBSSTXTNKEAFIDVDSESECEGCTFDMLD 580

FIG. 4

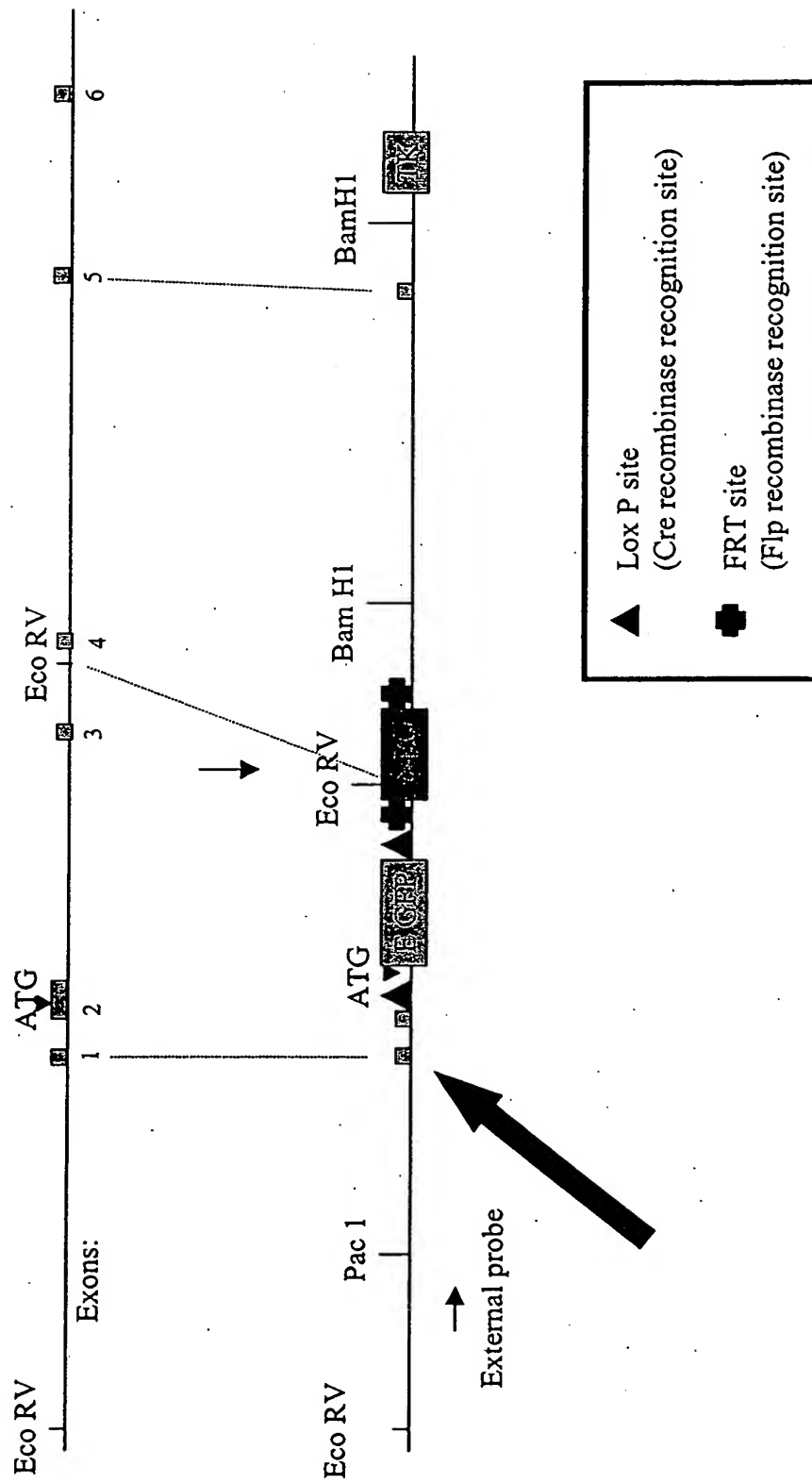


FIG. 5

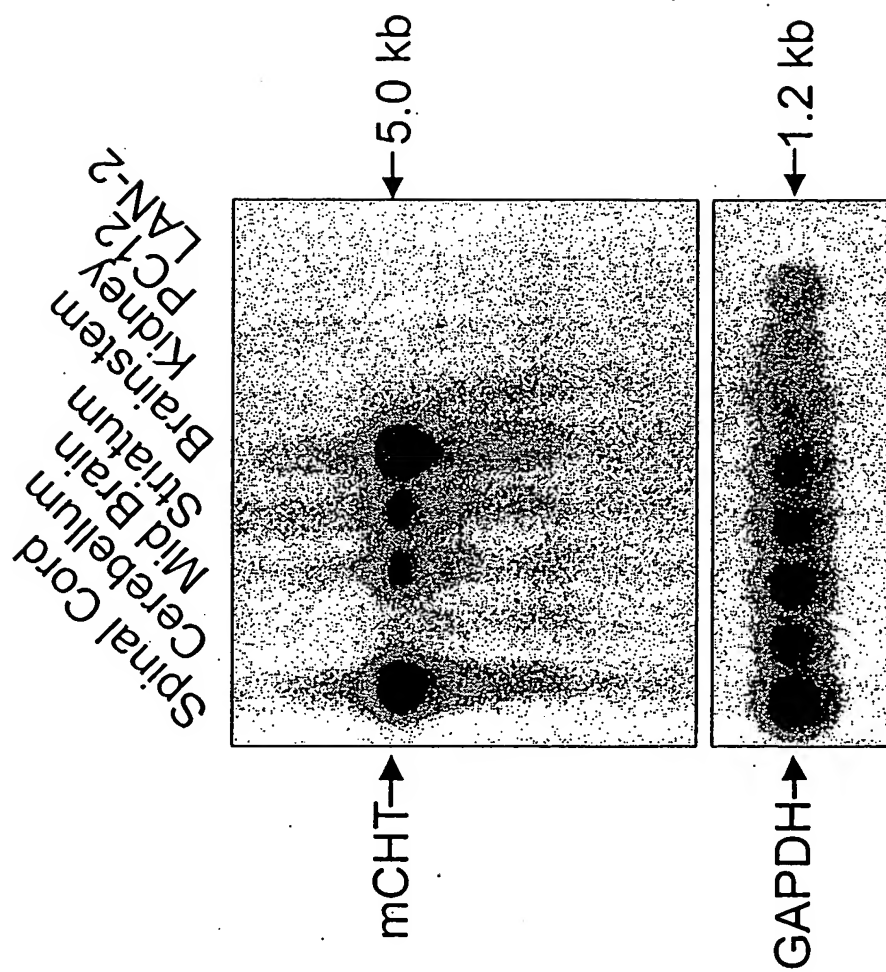


FIG. 6

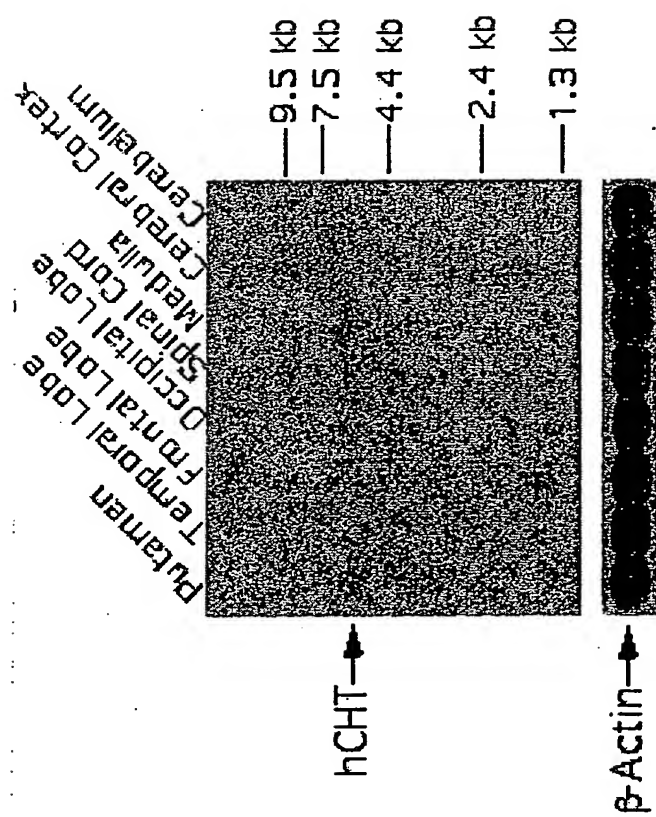


FIG. 7

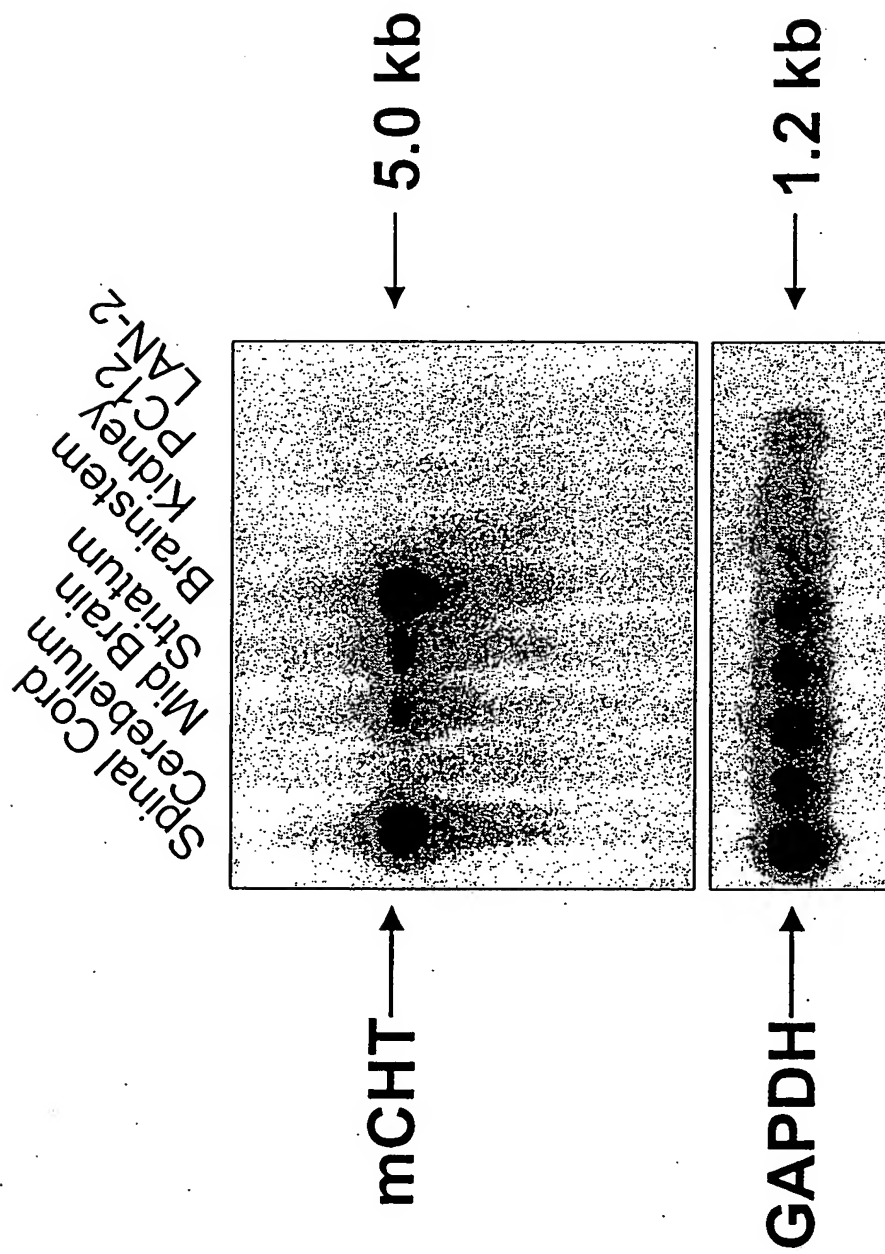


FIG. 8

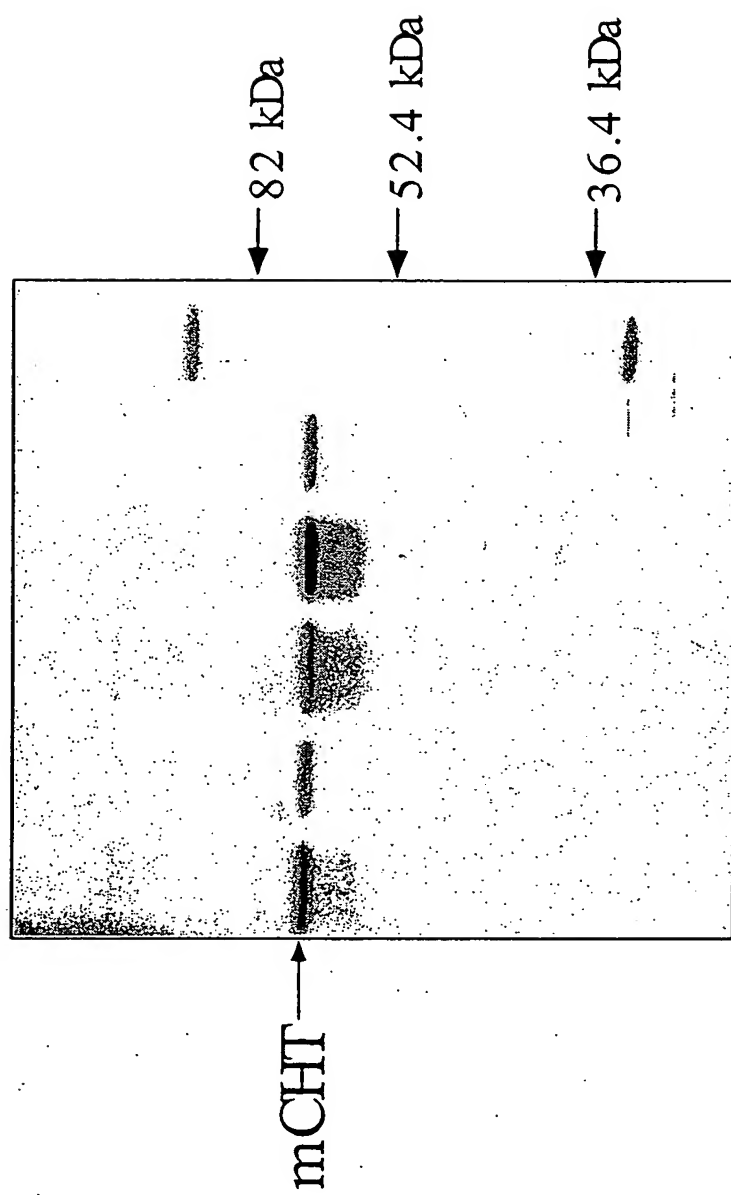


FIG. 9

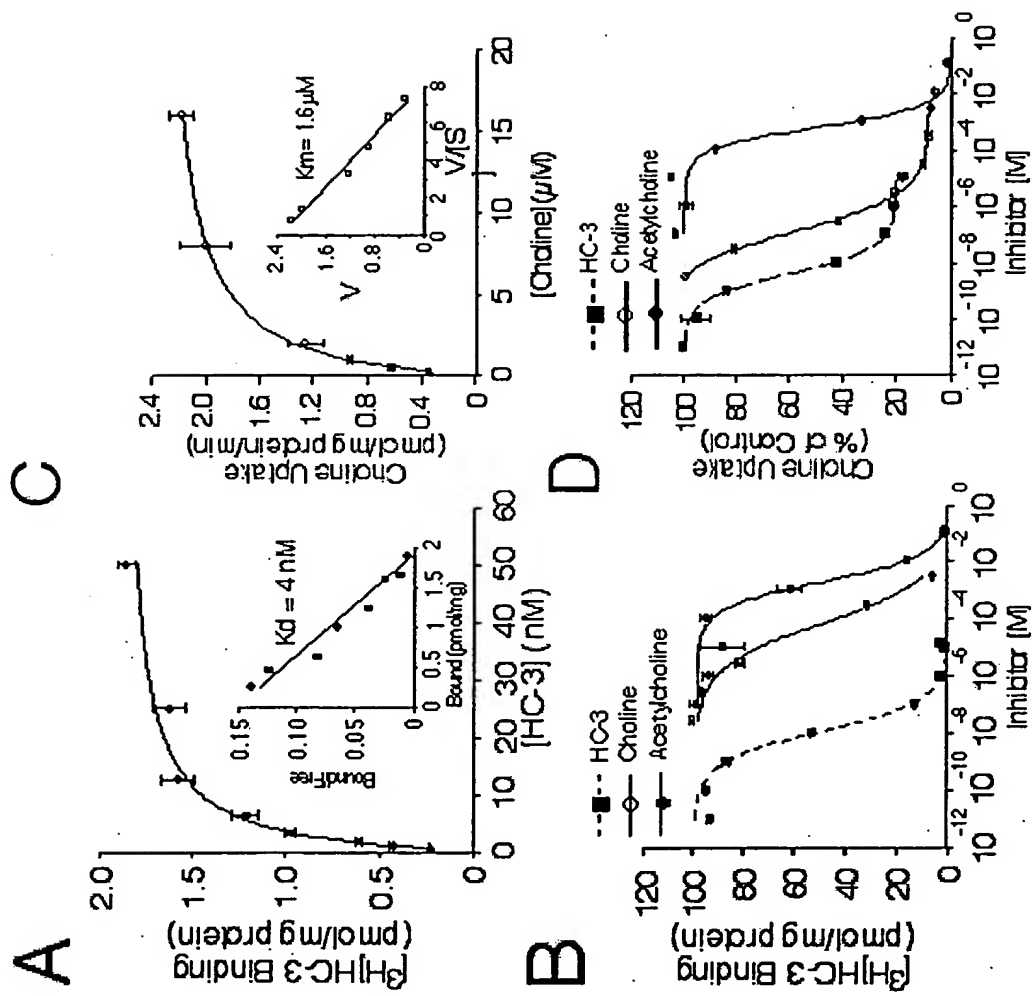


FIG. 10

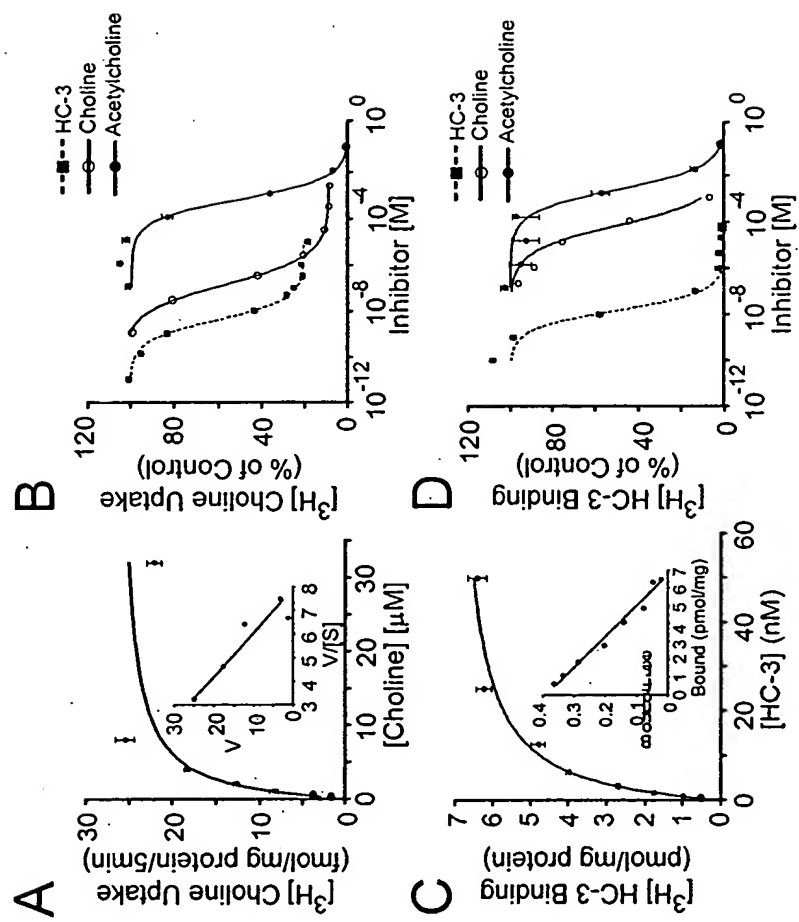


FIG. 11

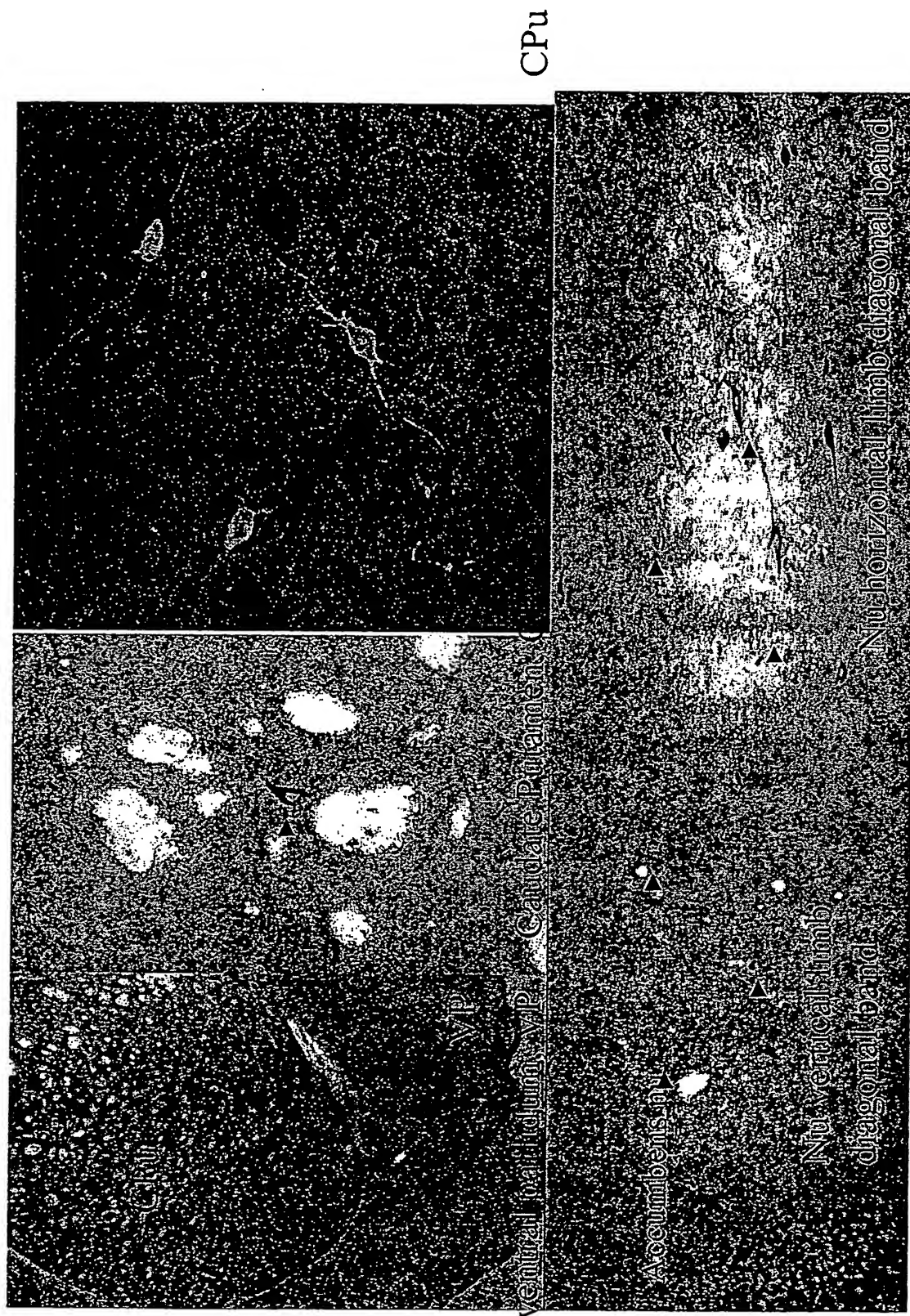


FIG. 12

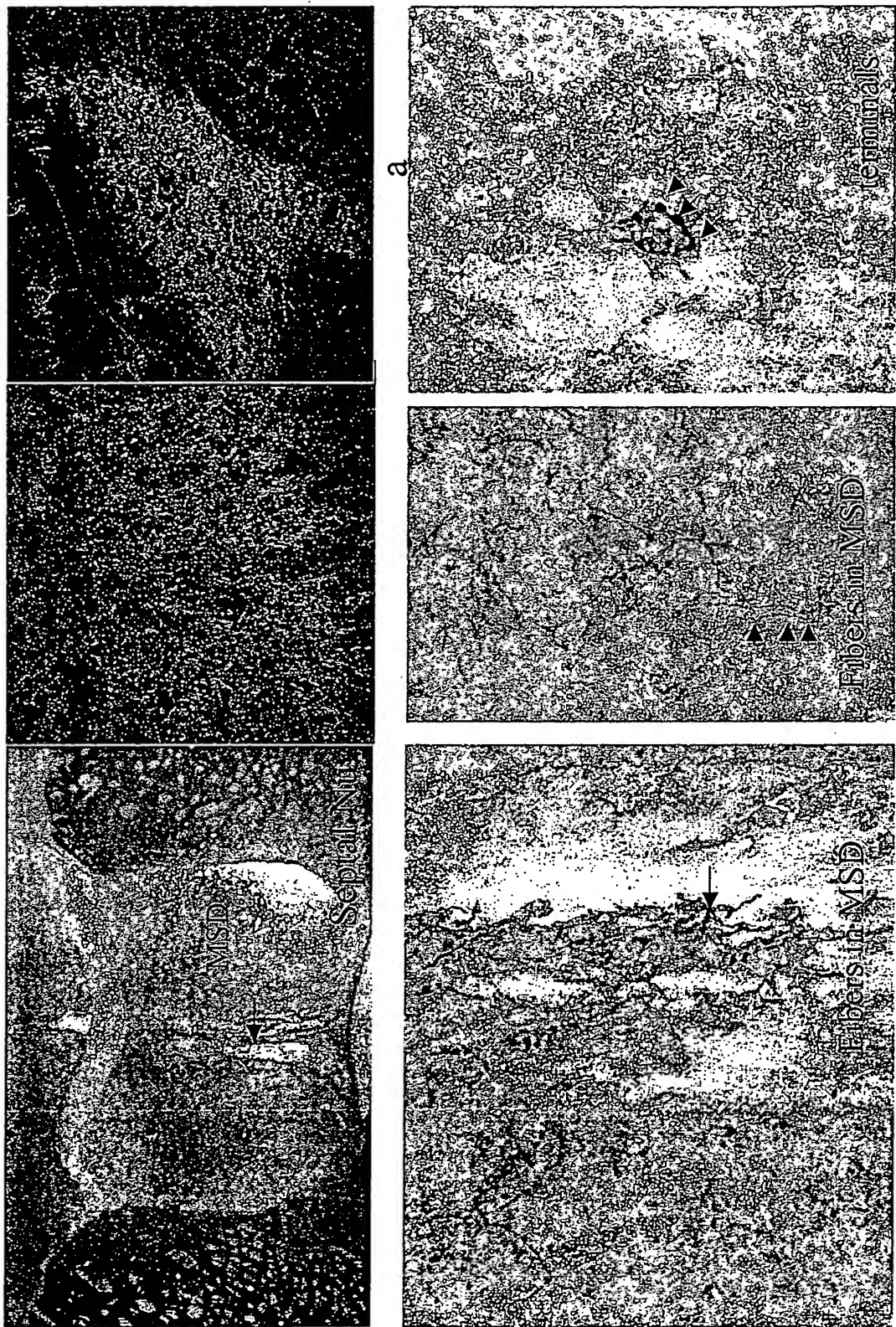
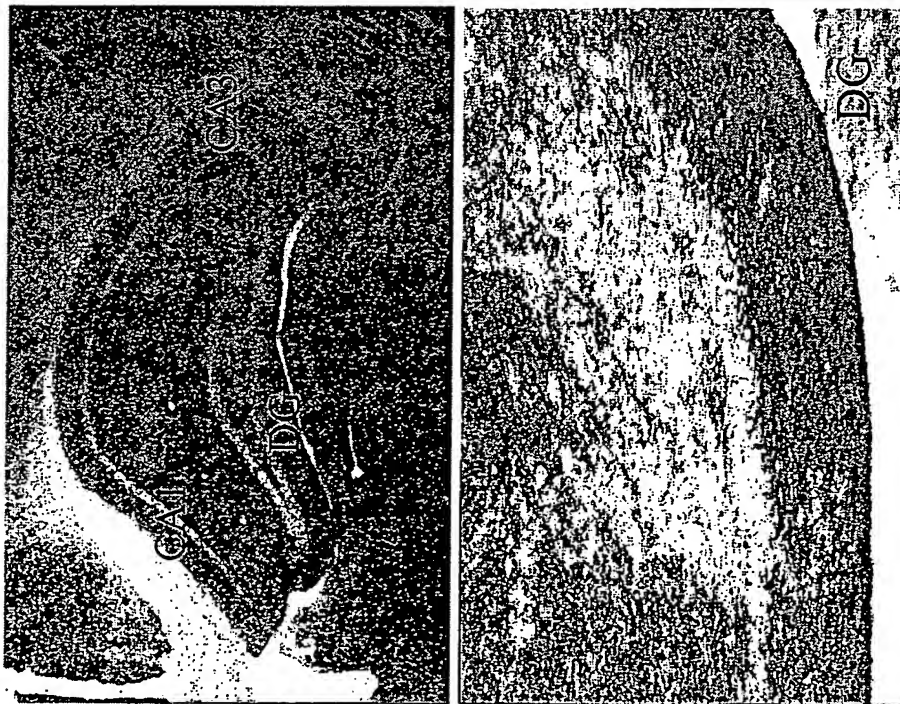


FIG. 13

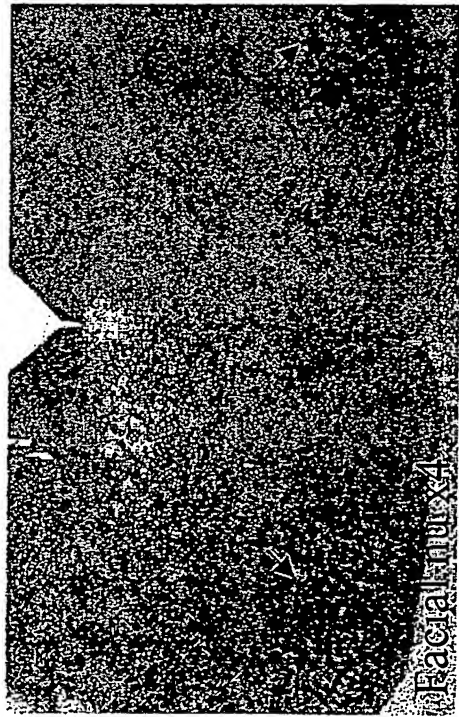
A



B

FIG. 14

A



B

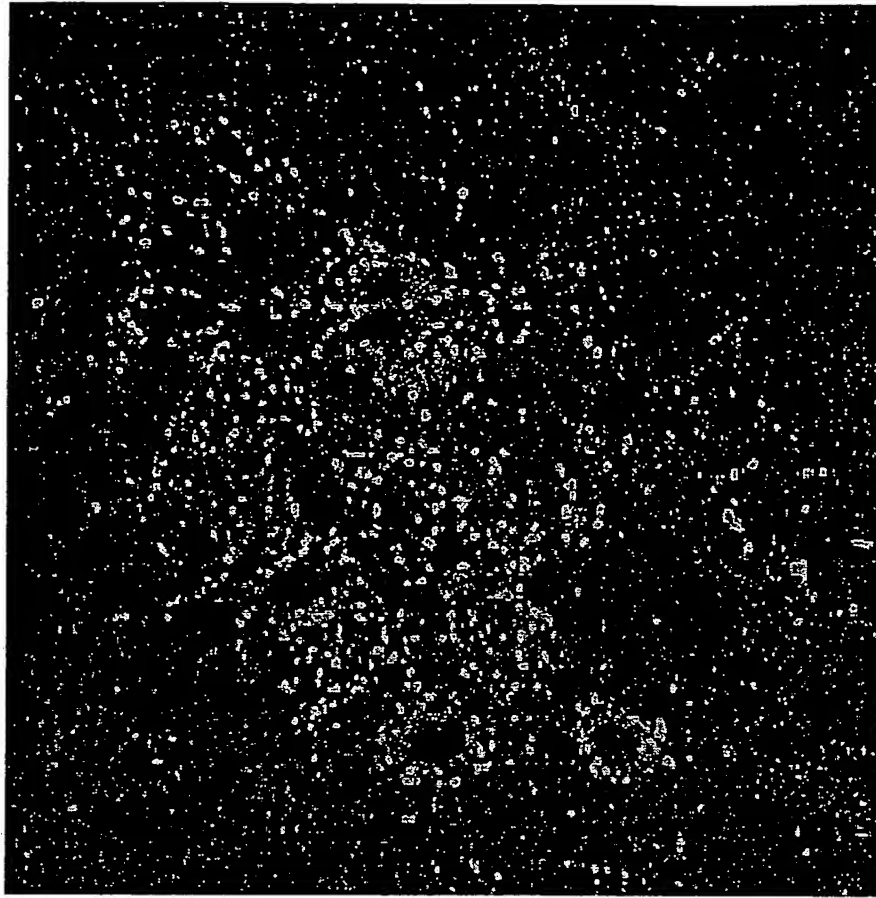


FIG. 15

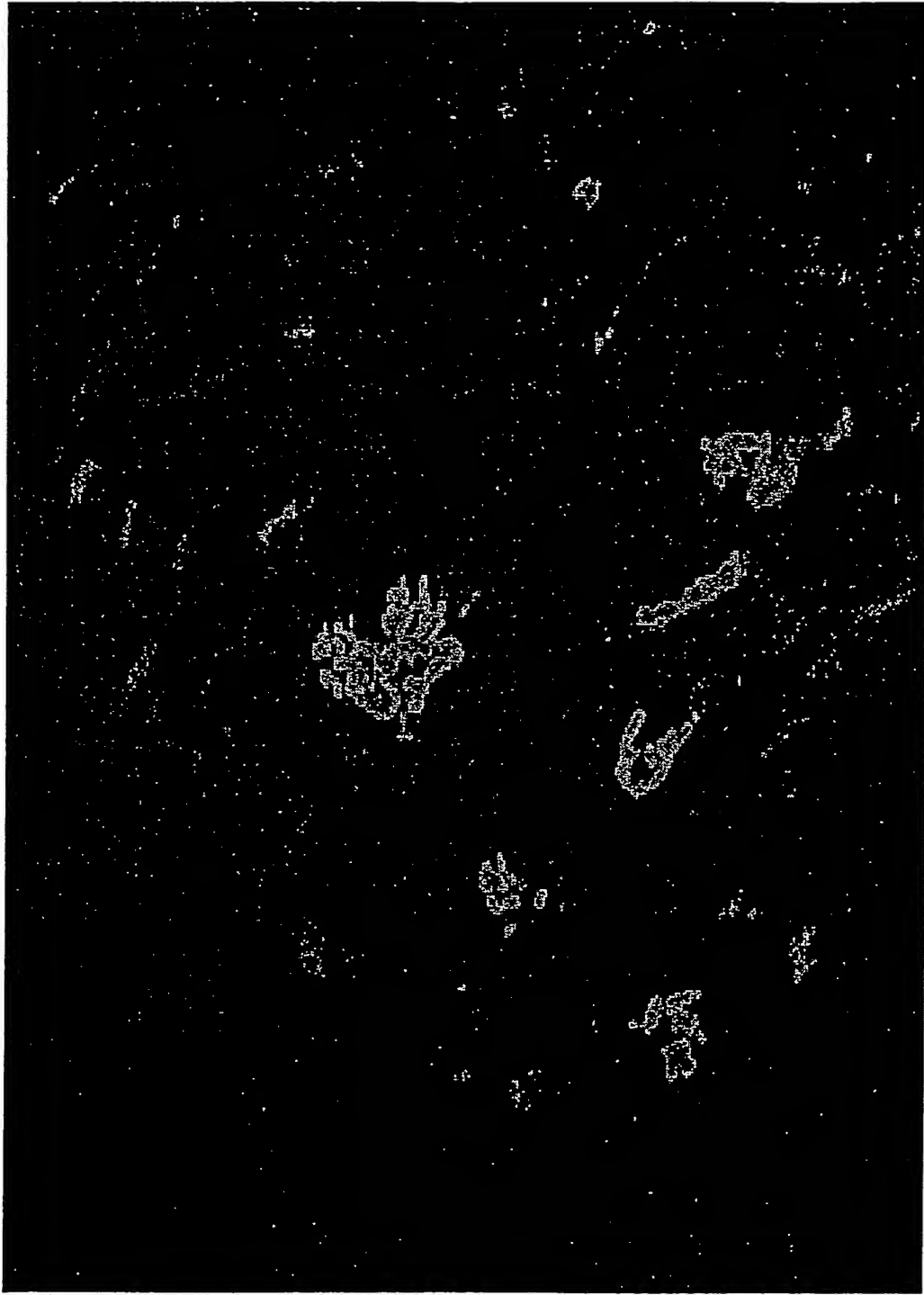


FIG. 16

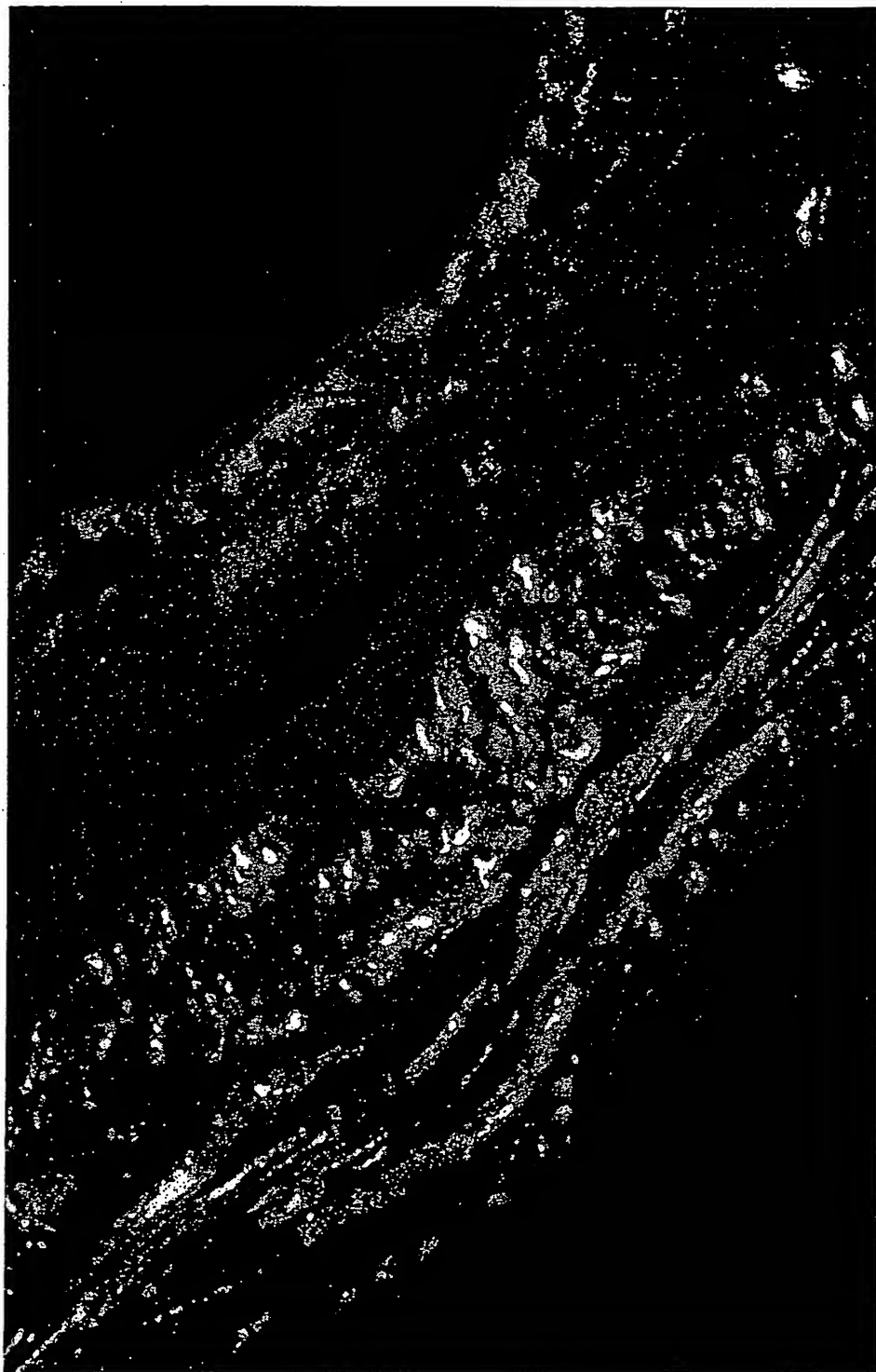


FIG. 17